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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
08/726,377	10/04/96	SCHERPBIER	A 1096.001A

JOHN L ROGITZ
750 B STREET
SUITE 3120
SAN DIEGO CA 92101

LM02/0903

EXAMINER

PIERCE, I

ART UNIT

PAPER NUMBER

2756

5

DATE MAILED: 09/03/98

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No.
08/726,377

Applicant(s)
Scherpbler

Examiner
Ivan Pierce

Group Art Unit
2756



☒ Responsive to communication(s) filed on Oct 4, 1996

☐ This action is **FINAL**.

☐ Since this application is in condition for allowance except for formal matters, **prosecution as to the merits is closed** in accordance with the practice under *Ex parte Quayle*, 35 C.D. 11; 453 O.G. 213.

A shortened statutory period for response to this action is set to expire three, 3 month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

Disposition of Claim

☒ Claim(s) 1-20 is/are pending in the application

Of the above, claim(s) _____ is/are withdrawn from consideration

☐ Claim(s) _____ is/are allowed.

☒ Claim(s) 1-20 is/are rejected.

☐ Claim(s) _____ is/are objected to.

☐ Claims _____ are subject to restriction or election requirement.

Application Papers

☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.

☐ The drawing(s) filed on _____ is/are objected to by the Examiner.

☐ The proposed drawing correction, filed on _____ is ☐ approved ☐ disapproved.

☐ The specification is objected to by the Examiner.

☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. § 119

☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).

☐ All ☐ Some* ☒ None of the CERTIFIED copies of the priority documents have been

☐ received.

☐ received in Application No. (Series Code/Serial Number) _____

☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

*Certified copies not received: _____

☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).

Attachment(s)

☒ Notice of References Cited, PTO-892

☒ Information Disclosure Statement(s), PTO-1449, Paper No(s). 5

☐ Interview Summary, PTO-413

☐ Notice of Draftsperson's Patent Drawing Review, PTO-948

☐ Notice of Informal Patent Application, PTO-152

— SEE OFFICE ACTION ON THE FOLLOWING PAGES —

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This application has been examined. Original claims 1-20 are pending. The objections and rejections cited are as stated below:

1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The following title is suggested: -- COLLABORATIVE WEB BROWSER
CONTROLLER -- or something similar.

2. This application has been filed with informal drawings which are acceptable for examination purposes only. Formal drawings will be required when the application is allowed.
3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-20 are rejected under 35 U.S.C. 102(a) as being anticipated by Logan et al.

Logan et al., in U.S. Patent 5781909, discloses a system for allowing a pilot or *supervisory* computer to cause a passenger or *information display* computer including a *information display* Web browser to display a predetermined or *stored* Web page, comprising: at the *supervisory* computer, logic means for transmitting the uniform resource locator (URL) of the *stored* page to a control or *remote computer site*, *remote computer* being a member of the Web; at the *remote* computer site, logic means for retrieving the *stored* page; at the *information display* computer, logic means for transmitting a code or *request* to the *remote* computer; at the *remote* computer,

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logic means for determining whether the *request* is valid, and if so, transmitting in response an active control to the *information display* computer; and logic means for causing the active control to cooperate with the *information display* Web browser to download to the *stored* Web page from the *remote* computer site, col 3 line 31 - col 6 line 5, FIG 1. The *supervisory* computer may send hypertext transfer protocol (HTTP) documents, applets, imbedded image data, and related files as control information to the *kiosk* computer, which displays stored documents requested from the *remote* computers. If a *kiosk* computer requests a URL from a *remote* computer, the *remote* computer validates the request using control information from the *supervisory* computer, enabling the transfer of updated pages to the *kiosk* computer SUMMARY, col 19 line 48 - col 20 line 25. By this rationale, claim 15 is rejected.

4. Logan et al. additionally disclose the system of claim 15, wherein the *supervisor* computer includes a *supervisor* Web browser, and the system further comprises: at the *supervisor* computer, logic means for receiving an active control or *message* from the *remote* site; and logic means for causing the *message* of the *supervisor* computer to cooperate with the *supervisor* Web browser to download the *stored* Web page from the *remote* site, SUMMARY, col 19 line 48 - col 20 line 25. If the *supervisor* computer receives a request for a URL, the *supervisor* computer web browser sends a *message* to a *remote* computer to validate the web page. By this rationale, claim 16 is rejected.

5. Logan et al. additionally disclose the system of claim 16, further comprising: logic means for encoding hyperlinks from the Web page to other pages on the Web to point to the *remote* site

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prior to downloading the Web page to the *supervisor* computer; and logic means for disabling hyperlinks from the Web page to other pages on the Web prior to downloading the Web page to the kiosk computer, col 6 line 55 - col 9 line 23. The *supervisor* computer encodes and disables hyperlinks by rewriting HTML pages being displayed on the *kiosk* computer. By this rationale, claim 17 is rejected.

6. Logan et al. additionally disclose the system of claim 17, further comprising logic means for determining whether the *supervisor* computer has accessed a secondary or *contents* page, and if so, causing the active control message to the *kiosk* computer to cooperate with the *kiosk* Web browser to display the *contents* page, FIG 1, col 14 line 6 - col 16 line 56. Web *content* pages are linked to the kiosk computer's *attract* or root page. By this rationale, claim 18 is rejected.

7. Logan et al. additionally disclose the system of claim 18, wherein the *kiosk* computer includes a data display, and the system further comprises: logic means for enabling the *supervisor* computer to select a hyperlink on the Web page; logic means for decoding the URL associated with the hyperlink; logic means for retrieving the associated Web page to the *remote* site; logic means for causing the active control at the *kiosk* computer to cooperate with the *kiosk* Web browser to download the associated Web page from the *remote* site; and logic means for reporting to the *supervisor* computer the status of the *kiosk* computer display, col 3 line 31 - col 16 line 56, FIG 1. The *supervisor* computer decodes and retrieves Web pages for transfer to the *kiosk* computer using control files. The *kiosk* computer reports display status to the *supervisor* computer by a SLIP/PPP connection. By this rationale, claim 19 is rejected.

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8. Logan et al. additionally disclose the system of claim 19 in combination with a computer network, ABSTRACT, FIG 1. The system is network based. By this rationale, claim 20 is rejected.

9. Claims 1-14 are media and method claims which corellate to the rejected system claims 15-20 and are rejected on the same basis.

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

These include the following U.S. Patents:

5778368	Hogan et al.	7/7/98	filed 5/3/96
5765152	Erickson	6/9/98	filed 10/13/95
5754830	Butts et al.	5/19/98	filed 4/1/96
5706502	Foley et al.	1/6/98	filed 3/26/96

11. Any inquiry concerning this communication should be directed to Ivan Pierce at telephone number (703) 305-3862. The examiner can normally be reached on Mondays-Fridays from 8:30 A.M. to 5:00 P.M.

12. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Asta, can be reached on (703) 305-3817. The fax number for this Group is (703) 308-5359. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

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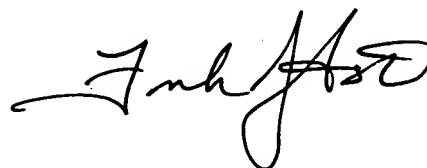
ICP/AUG 27, 1998



Ivan C. Pierce, III

PATENT EXAMINER

Group 2700



**FRANK J. ASTA
SUPERVISORY PATENT EXAMINER
GROUP 2700**